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<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER 2003P01797WOUS
INTERNATIONAL APPLICATION NO. PCT/EP2004/053127	INTERNATIONAL FILING DATE 11/26/2004	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) Unassigned <b>07/280719</b>
TITLE OF INVENTION      SWITCHING DEVICE AND ARRANGEMENT FOR DETECTING VARIOUS POSITIONS OF A DOOR ELEMENT		
APPLICANT(S) FOR DO/EO/US      Konrad Bleier et al		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))           <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul> </p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).           <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ul> </p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))           <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ul> </p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
Items 11 to 20 below concern document(s) or information included:		
<p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p>		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) Unassigned <b>137580719</b>	INTERNATIONAL APPLICATION NO. PCT/EP2004/053127	ATTORNEY'S DOCKET NUMBER 2003P01797WOUS
20. Other items or information: a.) Return Postcard b.) Certificate of Translation		
The following fees have been submitted		
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a))..... \$300		
\$ 300.00		
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c))		
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0 All other situations..... \$200		
\$ 200.00		
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB..... \$400 All other situations..... \$500		
\$ 400.00		
<b>TOTAL OF 21, 22 and 23 =</b>		
\$ 900.00		
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.		
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)
- 100 =	/50 =	x \$250
\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).		
\$		
CLAIMS	NUMBER FILED	NUMBER EXTRA
Total claims	13 - 20 =	0
	x \$ 50	\$ 000.00
Independent claims	3 - 3 =	0
	x \$200	\$ 000.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		
+ \$360		
\$		
<b>TOTAL OF ABOVE CALCULATIONS =</b>		
\$ 000.00		
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.		
<b>SUBTOTAL =</b>		
\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		
+		
\$		
<b>TOTAL NATIONAL FEE =</b>		
\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		
+		
\$ 40.00		
<b>TOTAL FEES ENCLOSED =</b>		
\$ 940.00		
Amount to be refunded:		
\$		
Amount to be charged		
\$ 940.00		

**10/580719**

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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AP20Roc'd PCT/PTO 24 MAY 2006

- a.  A check in the amount of \$ \_\_\_\_\_ to cover the above fees is enclosed.
- b.  Please charge my Deposit Account No. 502786 in the amount of \$ 940.00 to cover the above fees.  
A duplicate copy of this sheet is enclosed.
- c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 502786. A duplicate copy of this sheet is enclosed.
- d.  Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

**NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.**

SEND ALL CORRESPONDENCE TO:

Russell W. Warnock  
BSH Home Appliances Corporation  
100 Bosch Blvd.  
New Bern NC 28562

*Russell W. Warnock*

SIGNATURE

Russell W. Warnock

NAME

32,860

REGISTRATION NUMBER

IAP20 Rec'd PCT/PTO 24 MAY 2006

CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10

Express Mail mailing label number: ER 724832815 US

Applicant: Konrad Bleier et al  
Title: SWITCHING DEVICE AND ARRANGEMENT FOR DETECTING VARIOUS POSITIONS OF A DOOR ELEMENT  
Date of Deposit May 24, 2006  
Type of Document(s) Certificate of Express Mailing (1 page); Transmittal Letter to the United States Designated/Elected Office Concerning a Submission under 35 U.S.C. 371, Original and Copy (6 pages); Certificate of Translation (1 page); Specification (11 pages including claims); Drawings (5 pages); Declaration (3 pages); Preliminary Amendment (6 pages); Application Data Sheet (3 pages); Patent Recordal Form with Assignment of Invention attached (3 pages); PCT Publication WO 2005/052970 (21 pages); Information Disclosure Statement (31 pages); Return postcard.  
Serial No.: Unassigned  
Filing Date: Concurrently Herewith

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on May 24, 2006 and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Russell W. Warnock  
Signature  
Russell W. Warnock, Reg No 32,860  
Printed Name

10/580719

IAP20Rec'd PCT/PTO 24 MAY 2006

Attorney Docket No. 2003P01797WOUS

CERTIFICATION OF ATTACHED ENGLISH TRANSLATION OF PCT  
APPLICATION:

PCT/EP2004/053127 based on DE 103 55 603.6 filed 11/28/2003

I hereby certify the English translation attached is a true and accurate copy of the referenced  
PCT/EP2004/053127 application.

Russell W. Warnock

Russell W. Warnock

May 24, 2006

Reg. No. 32,860

A105814P

ATTORNEY DOCKET NO. 2003P01797WOUS

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AP20 Rec'd PCT/PTO 24 MAY 2006

PATENT RECORDATION FORM COVER SHEET

To the Honorable Commissioner of Patents and Trademarks:  
Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Konrad Bleier  
Walter Gramlich  
Bernhard Goetz

2. Name and address of receiving party(ies)

BSH Bosch und Siemens Hausgeräte GmbH  
Carl-Wery-Strasse 34  
Munich, Germany 81739

3. Nature of conveyance:

Assignment

Execution Date: 05/19/2006

4. Application number:

Patent Application No. Unassigned

5. Name and address of party to whom correspondence concerning document should be mailed:

Russell W. Warnock  
BSH Home Appliances Corporation  
100 Bosch Blvd  
New Bern, NC 28562

6. Total number of applications involved: One

7. Signature

Russell W. Warnock  
Name of Person Signing  
Registration No. 32,860

Russell W. Warnock  
Signature

May 24, 2006  
Date

Total number of pages including cover sheet, attachments and documents 3